

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

17. (Currently Amended) A method of moulding a reinforced nodal structure which includes laying down a cored reinforcement of constant cross section in and along the channels of a nodal mould and across the nodes thereof by repeated passes along the channels to at least partially fill the channels, incorporating additional fabric inserts into the mould, closing the mould, and curing resin provided around the reinforcement.

18. (Previously Presented) A method according to claim 17, wherein the reinforcement is a foam-cored carbon fibre structure.

19. (Previously Presented) A method according to claim 17, wherein the channels are overfilled whereby closing the mould compresses the reinforcement.

20. (Previously Presented) A method according to claim 17, wherein the laying down involves relative movement of a feeder head and the mould and control of the feed of reinforcement, all under computer numerical control (CNC).

21. (Previously Presented) A method according to claim 20, which includes also severing lengths of the reinforcement in the feeder head under CNC.

22. (Previously Presented) A method according to claim 17, which includes thermally tacking reinforcement to a preceding layer of reinforcement.

23. (Previously Presented) A method according to claim 17, which includes introducing at least one insert in the mould to divert locally the reinforcement, to provide localised strengthening and/or to provide a mounting point.

24-31. (Canceled)

32. (Currently Amended) A method of moulding a composite article which comprises laying in a mould at least one length of an elongate cored reinforcement of constant cross-section, the reinforcement comprising an envelope of strength-giving fibres surrounding a core of expansible material, incorporating additional fabric inserts into the mould, the reinforcement of claim 28; closing the mould, reducing the pressure in the mould to cause expansion of the reinforcement to reduce void space within and around the reinforcement, and curing resin deposited around the reinforcement.

33. (New) The method according to claim 32, wherein the additional fabric inserts are incorporated according to at least one member selected from the group of before, during and after said laying in the mould said at least one length of the elongate cored reinforcement of constant cross section.

34. (New) The method according to claim 17, wherein the additional fabric inserts are applied by at least one member selected from the group of before, during and after said laying down the cored reinforcement of constant cross section in the mould.

35. (New) The method according to claim 17, wherein said incorporating comprises incorporating said additional fabric inserts along the channels of the nodal mould and across the nodes thereof, wherein the additional fabric inserts extend in a longitudinal direction along at least one cored reinforcement of constant cross section in the channel.

36. (New) The method according to claim 17, wherein at least one additional fabric insert is over a plurality of cored reinforcements of constant cross section.

37. (New) A method of moulding a reinforced nodal structure which includes laying down a cored reinforcement of constant cross section in and along the channels of a nodal

mould and across the nodes thereof by repeated passes along the channels to at least partially fill the channels, incorporating at least one additional insert along the channels of the nodal mould and across a node thereof, closing the mould, and curing resin provided around the reinforcement, wherein said at least one additional insert extends in a longitudinal direction along at least one cored reinforcement of constant cross section in the channel.

38. (New) The method of claim 37, wherein said at least one additional insert is a fabric insert.

39. (New) The method according to claim 38, wherein said at least one additional fabric insert is incorporated according to at least one member selected from the group of before, during and after said laying down the cored reinforcement of constant cross section in the mould.

40. (New) The method of claim 38, wherein said at least one additional fabric insert is over a plurality of cored reinforcements of constant cross section.